Regulation and Frequency Response Service (DSW-FR4) Calculation of FY 2021 Charge

Annual Revenue Requirement for Regulation Service

Charge = -

Load within WALC Requiring Regulation + Installed Nameplate Capacity of Variable Resources Serving Load within WALC times the Applicable Capacity Multiplier(s)

Hoover Capacity Required	×	50	MW
Hoover Capacity Rate for FY21	^	\$20,280	/MW-Yr
Cost for Hoover Capacity	=	\$1,014,000	
Purchases in Support of Regulation	+_	\$596,777	_
Annual Revenue Requirement for Regulation Service	=	\$1,610,777	
Load within WALC that Requires Regulation		1,393,039	kW
(Average of Aggregated Monthly Maximum Demand)	+		
Installed Nameplate Capacity of Variable Energy Resources Serving Load within WALC		0	kW
	×		
Capacity Multipliers for Variable Energy Resources		1.00	
Total Load and Variable Energy Resources	=	1,393,039	kW
Service Charges	=	\$1.16	/kW-Year
		\$0.096	/kW-Month
		\$0.022	/kW-Week
		\$0.003	/kW-Day
		0.132	Mills/kWh